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Applicatio	~	Art Unit						
09/436,637-Conf. #6921 November 9, 1999 C. Cooley 6921								
Applicant(s): Takahisa Nitta, et al.								
nvention: CHEMICAL SUPPLY SYSTEM								
TO THE COMMISSIONER FOR PATENTS								
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The fee has beer	n calculated an	d is transmitte	d as shown b	elow.		ROOM		
	Claims	γ	S AS AMEN	DED				
	Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate				
Total Claims	15	- 62 =	0	x		0.00		
Independent Claims	. 1	- 3 =	0	x		0.00		
Multiple Depend	lent Claims (ch	eck if applicab	le)					
Other fee (please specify): Extension for response within first month 55.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 55.00								
Large Entity X Small Entity								
No additiona	l fee is require	d for this amer	ndment.					
x Please charge Deposit Account No. 22-0185 in the amount of \$ 55.00 .								
A duplicate copy of this sheet is enclosed.								
A check in the amount of \$ to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
x The Commissioner is hereby authorized to charge and credit Deposit Account No. 22-0185								
as described below. A duplicate copy of this sheet is enclosed.								
x Credit any overpayment.								
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.								
Brian J. Hairston Dated: Detoter 3,2002								
Brian J. Hairston	i / į			<i>LM2</i>	, m	1,000		
Attorney Reg. N CONNOLLY BO	•	HUTZ, LLP						
1990 M Street, I	N.W., Suite 800							
Washington, DC (202) 331-7111	, ZUU36-3425							

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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I LE TRANSIVITTAL	Application Number	09/436,637-Conf. #6921		
for FY 2002	Filing Date	November 9, 1999		
Patent fees are subject to annual revision.	First Named Inventor	Takahisa Nitta		
	Examiner Name	C. Cooley		
X Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit	6921		
TOTAL AMOUNT OF PAYMENT (\$) 55.00	Attorney Docket No.	21776-00044-US		

METHOD OF PAYMENT (check all that apply)					7	_	==	FF	E CALCULATION (continued)		
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Accor Nam	ne L			ove Lodge & Hutz,		105	130	205	65	Surcharge – late filing fee or oath	
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X	Charge	fee(s) in	dicated	below X Credit any	y overpayments	139	130	139	130	Non-English specification	
\mathbf{x}	Charge	any add	itional fe	ee(s) during the pendency of		147	2,520	147			
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				below, except for the filing	j fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	ſ
to the	above	-identifie	d depo	osit account.	ļ	113	1,840*	113	1,840*	Requesting publication of SIR after	
			FEE (CALCULATION		115	110	215	55	Examiner action Extension for reply within first month	55.00
		FILING	FEE			116	400	216	200	Extension for reply within second month	55.00
	Entity		Entity	_		117	920	217	460	Extension for reply within third month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	_Fee Paid	118	1,440	218	720	Extension for reply within fourth month	 -
101	740	201	370	Utility filing fee	ree raiu	128	1,960	228	980	Extension for reply within fifth month	
106	330	206	165	Design filing fee		119	320	219	160	Notice of Appeal	
107	510	207	255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	
108	740	208	370	Reissue filing fee		121	280	221	140	Request for oral hearing	
114	160	214	80	Provisional filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
			SU	IBTOTAL (1) (\$)	0.00	140	110	240	55	Petition to revive – unavoidable	
						141	1,280	241	640	Petition to revive - unintentional	
2. EX	TRA (CLAIM	I FEES	S FOR UTILITY AND	REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	
				Extra Fee from Claims below	Fee Paid	143	460	243	230	Design issue fee	
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Indepen Claims	dent		-3** =	. X =		122	130	122	130	Petitions to the Commissioner	
Multiple	Depen	dent			<u> </u>	123	50	123	50		
Large E	Entity	Small E	ntity	<u> </u>	<u> </u>	126	180	126		Processing fee under 37 CFR 1.17(q)	
Fee	Fee	Fee	Fee	Fee Descriptio						Submission of Information Disclosure Stmt Recording each patent assignment per	
Code 103	(\$) 18	Code 203	(\$) 9 C		<u>"</u>	581	40	581		Recording each patent assignment per property (times number of properties)	_[
102	84	203		Claims in excess of 20 ndependent claims in exce	oce of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
	280			Multiple dependent claim, i		149	740	249	370	For each additional invention to be	
109	- 1	209		* Reissue independent cla		179	- 1	279		examined (37CFR 1.129(b))	
	1			over original patent	1					Request for Continued Examination (RCE)	
110	18	210	9 **	 Reissue claims in excess and over original patent 	s of 20	169	900	169		Request for expedited examination of a design application	
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SOBMITTED BY		Complete (if applicable)
Name (Print/Type) Brian J. Hairston	Registration No. (Attorney/Agent) 46,750	Telephone (202) 33	1-7111
Signature Sun (Sur	ista	Date Sch	Le3.2001
			0-10/000



Docket No.: 2177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takahisa Nitta, et al.

Application No.: 09/436,637

Group Art Unit: 6921

Filed: November 9, 1999

Examiner: C. Cooley

For: CHEMICAL SUPPLY SYSTEM

AMENDMENT

Box Non-Fee Amendment

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Office Action dated June 5, 2002 (Paper No. 10), please amend the above-identified U.S. patent application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows. A marked-up copy of the amended specification paragraphs is provided in the attached Appendix Showing Changes Made to the Claims and Specification.

Page 12, paragraph 4 should read:

Fig. 4 is a schematic sectional view taken along line 4-4 in Fig. 3;

Page 12, paragraph 5 should read:

Fig. 5 is a schematic sectional view taken along line 5-5 in Fig. 3;

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